



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 8022

Bib Data Sheet

|                             |                                       |              |                        |                                  |
|-----------------------------|---------------------------------------|--------------|------------------------|----------------------------------|
| SERIAL NUMBER<br>09/982,229 | FILING DATE<br>10/19/2001<br><br>RULE | CLASS<br>165 | GROUP ART UNIT<br>3753 | ATTORNEY<br>DOCKET NO.<br>401401 |
|-----------------------------|---------------------------------------|--------------|------------------------|----------------------------------|

## APPLICANTS

Sang-Cheol Lee, Kunpo-city, KOREA, REPUBLIC OF;

\*\* CONTINUING DATA \*\*\*\*\* *QF*

This application is a CIP of 09/433,884 11/04/1999 ABN

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *QF*

REPUBLIC OF KOREA 1998-47121 11/04/1998

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*  
 \*\* 11/13/2001

|  |   |   |                         |                       |                            |
|--|---|---|-------------------------|-----------------------|----------------------------|
| Foreign Priority claimed<br>35 USC 119 (a-d) conditions<br>met<br>Verified and<br>Acknowledged | <input checked="" type="checkbox"/> yes <input type="checkbox"/> no<br><input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br><i>QF</i><br>Examiner's Signature Initials | STATE OR<br>COUNTRY<br>KOREA,<br>REPUBLIC<br>OF | SHEETS<br>DRAWING<br>13 | TOTAL<br>CLAIMS<br>23 | INDEPENDENT<br>CLAIMS<br>5 |
|--|---|---|-------------------------|-----------------------|----------------------------|

## ADDRESS

23548  
 LEYDIG VOIT & MAYER, LTD  
 700 THIRTEENTH ST. NW  
 SUITE 300  
 WASHINGTON , DC  
 20005-3960

## TITLE

Heatsink for electronic component

|                                   |   |  |
|-----------------------------------|---|--|
| FILING FEE<br><br>RECEIVED<br>564 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Other _____ |
|-----------------------------------|---|--|